



BAY AREA  
AIR QUALITY  
MANAGEMENT  
DISTRICT

## COMPLIANCE CHECKLIST 2 IN-USE EMERGENCY ENGINES WITH OPERATING HOUR LIMITS

This Compliance Checklist applies only to in-use emergency standby diesel engines greater than 50 horsepower at a facility that will comply with the ATCM by limiting hours of operation, without requiring additional emission controls.

*Please fill in plant name and plant number*

Plant Name: \_\_\_\_\_

BAAQMD Plant Number: \_\_\_\_\_

### Engines at or Near a School

*Check applicable box(es), and enter each engine Source Number only once*

- ☐ The following engine(s) is/are **NOT within 500 feet** of school grounds.  
BAAQMD Source Number(s): \_\_\_\_\_
- ☐ The following engine(s) is/are **within 500 feet** of school grounds. The ATCM prohibits operation for non-emergency use, including maintenance and testing, between 7:30 a.m. and 3:30 p.m. on days when the school is in session.  
BAAQMD Source Number(s): \_\_\_\_\_
- ☐ The following engines are located **on school grounds**. The ATCM prohibits operation for non-emergency use, including maintenance and testing, whenever there is a school-sponsored activity.  
BAAQMD Source Number(s): \_\_\_\_\_

### Hour per Year Operating Limits

**Instructions:** Enter the source number for each engine into the appropriate section below, based on the diesel particulate emission rate for that engine, expressed in the units of grams per brake horsepower-hour (g/bhp-hr). Enter each source number only once. **For each engine entered into Sections B, C and D, you must provide adequate documentation of the particulate emission rate** (such as EPA or CARB Certification, or ISO 8178-D2 test data). **Failure to do so will likely result in a limit of 20 hours per year for that engine.** You may select Section A (20 hour/year limit) regardless of the particulate emission rate for an engine. **By selecting Section A, you will not have to provide emission documentation for that engine.**

*Check applicable box(es), and enter each engine Source Number only once*

- ☐ **A. 20 Hours/Year Limit: (No documentation required)**  
BAAQMD source number(s): \_\_\_\_\_
- ☐ **B. 30 Hours/Year Limit: (Emission documentation required)**  
The following engines have particulate emission rates of **0.40 g/bhp-hr or less.**  
BAAQMD source number(s): \_\_\_\_\_
- ☐ **C. 50 Hours/Year Limit: (Emission documentation required)**  
The following engines have particulate emission rates of **0.15 g/bhp-hr or less.**  
BAAQMD source number(s): \_\_\_\_\_
- ☐ **D. 100 Hours/Year Limit: (Emission documentation required)**  
The following engines have particulate emission rates of **0.01 g/bhp-hr or less.**  
BAAQMD source number(s): \_\_\_\_\_

Note: These hour limits are **effective January 1, 2006**, and do not include operation during an emergency, or during emission testing for purposes of demonstrating compliance.

Name (print): \_\_\_\_\_

Date: \_\_\_\_\_

Title: \_\_\_\_\_

Signature: \_\_\_\_\_